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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/581,885
Filing Date	June 6, 2006
First Named Inventor	Samuel Pedro GOLDMAN
Art Unit	Not yet assigned 2882
Examiner Name	Not yet assigned Kao
Attorney Docket Number	9611-42

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	1.	US-2002/008018	06-27-2002	Frolich	
	2.	US- 2003/0212325	11-13-2003	Cotrutz et al.	
	3.	US- 6,546,073	04-08-2003	Lee	
	4.	US- 6,038,283	03-14-2000	Carol et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	5.	WO 03/099380	12-04-2003	Konin-Klijke Philips Electronics NV		

Examiner Signature	/Chih-Cheng Kao/	Date Considered	03/30/2008
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**INFORMATION DISCLOSURE
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Sheet 2 of 2

Complete if Known

Application Number	10/581,885
Filing Date	June 6, 2006
First Named Inventor	Samuel Pedro GOLDMAN
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	9611-42

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1.	S WEBB, "The physical basis of IMRT and inverse planning," The British Journal of Radiology, 76, 678-689, 2003	
	2.	S.P. GOLDMAN, J.Z. CHEN, and J.J. BATTISTA, "Fast Inverse Dose Optimization (FIDO) for IMRT via Matrix Inversion with no Negative Intensities," XIVth International Conference on the Use of Computers in Radiation Therapy, Pages 112-115, May 11, 2004.	
	3.	S.P. GOLDMAN, J.Z. CHEN and J.J. BATTISTA, "Feasibility of fast inverse dose optimization algorithm for IMRT via matrix inversion without negative beamlet intensities," Med. Phys. 32(9), 3007-3016, August 30, 2005.	

Examiner
Signature

/Chih-Cheng Kao/

Date
Considered

03/30/2008

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